

ABSTRACT OF THE DISCLOSURE

An insulating bobbin mounted on a tooth extending from an annular yoke of a stator with a rectangular wire being around the insulating bobbin has a tooth insulating portion for insulating the tooth of the stator and the rectangular wire and an extending portion extending from an end portion of the tooth insulating portion along an inner surface of the yoke, wherein a guide groove for guiding the rectangular wire diagonally relative to a circumferential direction of the tooth insulating portion from an outside of the extending portion is provided in a side of the extending portion on one of axial sides of the stator.